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<u>PATENT</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

CIDECIYAN et al.

Examiner:

NEGRON, D.

Serial No.:

10/809,230

Group Art Unit:

2651

Filed:

March 25, 2004

Docket No.:

HSJ920030206US1

(HITG.062-0528)

Title:

APPARATUS FOR PROVIDING DYNAMIC EQUALIZER

**OPTIMIZATION** 

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 30, 2006

David W. Lynch

## **AMENDMENT UNDER 37 C.F.R. §1.116**

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

A Final Office Action dated August 30, 2006 has been received and carefully reviewed. In view of the following amendments and remarks, reconsideration of the application and withdrawal of the rejections are respectfully solicited.

Please charge <u>Deposit Account No. 50-2587</u> (HSJ920030206US1) the amount of \$400.00 for the addition of 2 independent claims in excess of the previously paid for 6 independent claims and the the cancellation of independent claims 45 and 46.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 16 of this paper.

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